To: Robin, George[Robin.George@epa.gov]

From: George Robin

Sent: Thur 4/18/2013 9:21:25 PM

Subject: (Katharine Moore) Fw: Class VI wells in California

---- Forwarded by George Robin/R9/USEPA/US on 04/18/2013 02:21 PM ----

From: George Robin/R9/USEPA/US
To: David Albright/R9/USEPA/US@EPA,

Cc: "Moore, Katharine" <Katharine.Moore@sen.ca.gov>

Date: 01/14/2013 03:36 PM

Subject: Re: Class VI wells in California

David.

Yes, I just had a discussion with Katherine. There was only enough time to cover the outlined scope of her concerns, however she understands that we are certainly open to discussing these issues further.

I told her I will close this reply with my contact information so that she can have both of ours in one email.

George Robin
Engineer
Ground Water Office, WTR-9
Underground Injection Control program
415-972-3532 ofc

David Albright---01/14/2013 01:52:30 PM---Hi George, I think you would be a good person for Katharine to speak to about the issues she identif

From: David Albright/R9/USEPA/US
To: George Robin/R9/USEPA/US@EPA,

Date: 01/14/2013 01:52 PM

Subject: Fw: Class VI wells in California

Hi George,

I think you would be a good person for Katharine to speak to about the issues she identified. Would you mind giving her a call?

Let me know. Thanks, David

David Albright Manager, Ground Water Office

USEPA, Region IX Phone: 415.972.3971 75 Hawthorne Street Fax: 415.947.3549

Mail Code: WTR-9 Email: albright.david@epa.gov

San Francisco, CA 94105

Forwarded by David Albright/R9/USEPA/US on 01/14/2013 01:49 PM
From: "Moore, Katharine" <katharine.moore@sen.ca.gov> To: David Albright/R9/USEPA/US@EPA, Date: 01/14/2013 01:42 PM Subject: RE: Class VI wells in California</katharine.moore@sen.ca.gov>
Hi David,
Thank you for responding so promptly.
I think my answer is both.
From a regulatory perspective —

From a technical perspective –
• 🗆 🗆 🗅 I would like to speak w/someone familiar with CO2 EOR. I understand there has been a study or two investigating permanent sequestration of CO2 associated with EOR but would like more information. My experience w/EOR (many years ago I helped to design and monitor the construction of an upstream secondary production platform) led me to believe that at least some of the injected species were recovered with the produced hydrocarbons.
Does this help?
Thanks.
Katharine

From: Albright.David@epamail.epa.gov [mailto:Albright.David@epamail.epa.gov]

Sent: Monday, January 14, 2013 12:22 PM

To: Moore, Katharine

Subject: Re: Class VI wells in California

Hi Katharine,

I suppose it depends whether you want to speak to someone at EPA from a California perspective on the Class VI wells, or not. There are probably many more folks in HQs with better knowledge about the intricacies of Class VI wells who could speak as national experts, but they would not know anything about the existing regulatory program in CA.

Let me know your thoughts.

Thanks,

David

David Albright

Manager, Ground Water Office

USEPA, Region IX Phone: 415.972.3971 75 Hawthorne Street Fax: 415.947.3549

Mail Code: WTR-9 Email: albright.david@epa.gov

San Francisco, CA 94105

From: "Moore, Katharine" < Katharine.Moore@sen.ca.gov >

To: David Albright/R9/USEPA/US@EPA,

Date: 01/14/2013 12:12 PM
Subject: Class VI wells in California

Good afternoon,

The issue of Carbon Capture and Sequestration has come before the California Legislature again. I am very interested in speaking with a Class VI well expert at the EPA in order to obtain a program update. As you are the Region IX UIC manager, I thought I would ask you who you would recommend (if not you, yourself). I have been looking through some of the material on the EPA's web-site.

Thank you for your time.

Warm regards,

Katharine

Katharine Moore, Ph.D.

Senate Natural Resources and Water Committee

916-651-4116/916-323-2232 (fax) katharine.moore"@"sen.ca.gov